

Figure 1

Table 2

Binder/Pair	Ctgsm (pF/ft)
2/9	23.28
3/18	23.20
4/5	23.54

FIGURE 3

Table 1

Pair Number	Ctrg (pF/ft)	Ctgsm (pF/ft)	Ctg=Crg (pF/ft)	Ctr (pF/ft)
1	36.68	23.68	18.34	7.53
9	35.64	23.41	17.82	8.15
18	36.47	23.48	18.24	7.363
25	37.97	24.37	18.99	7.517
Averages	36.69	23.74	18.35	7.64

FIGURE 2

Table 3

Length	Ctrg (pF per foot) at f=250 Hz	Ctrg (pF per foot) at f=1 kHz	Ctrg (pF per foot) at f=2 kHz
2000 feet	39.17	38.77	38.77
4000 feet	36.89	36.51	36.51
6000 feet	35.55	34.78	34.38
8000 feet	33.96	33.22	31.73
10000 feet	32.66	31.59	29.14

FIGURE 4

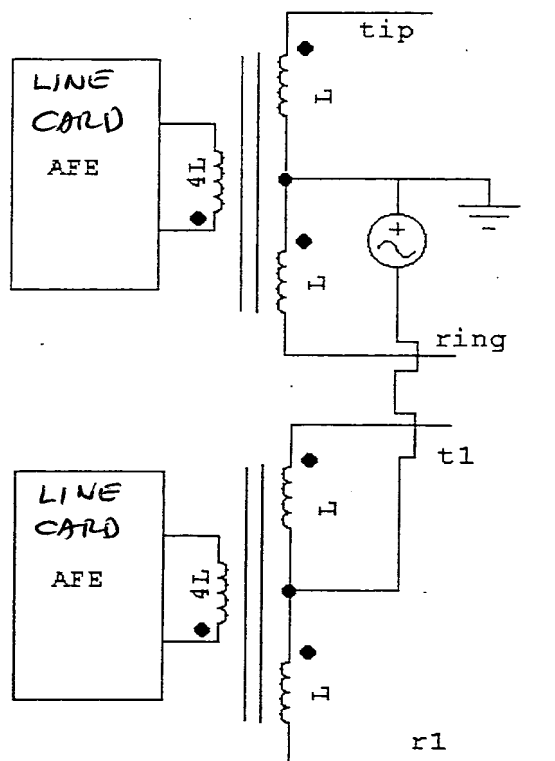


FIGURE 5

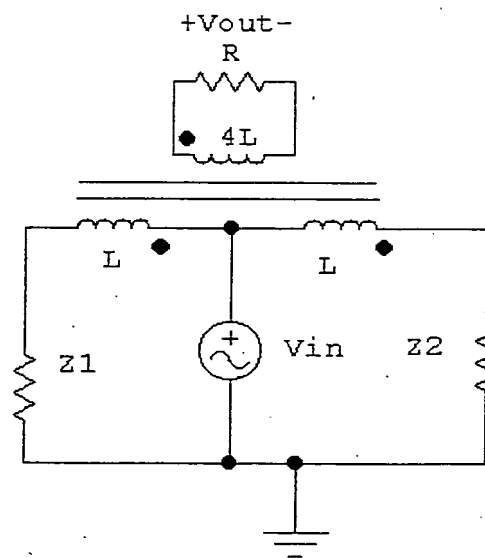


FIGURE 6